Table C-73. Federal obligations for applied research performed at universities and colleges, by selected agency and field of science and engineering: fiscal year 2001

[Dollars in thousands]

Agency and subdivision	Total	Life sciences	Psy- chology	Physical sciences	Environ- mental sciences	Mathe- matics and com- puter sciences	Engi- neering	Social sciences	Other sciences, n.e.c.
Total, all agencies	6,394,679	4,844,850	182,704	246,804	175,465	246,516	440,732	134,455	123,153
Departments:									
Department of Agriculture, total	372,526	279,456	0	17,727	1,748	344	21,357	51,789	105
Agricultural Marketing Service Agricultural Research Service	401 23,490	401 21,580	0	1,565	0 103	0 30	0 212	0	0 0
Cooperative State Research, Education, & Extension Service Economic Research Service	328,262 3,451	245,349 0	0 0	16,131 0	1,113 0	0 0	21,089 0	44,580 3,451	0
Foreign Agricultural Service Forest Service National Agricultural Statistics	380 16,097	380 11,746	0	0 31	0 532	0 279	0 56	0 3,348	0 105
Service Rural Business-Cooperative Svc	35 410	0 0	0 0	0 0	0 0	35 0	0 0	0 410	0 0
Department of Defense, total Defense Agencies, total Ballistic Missile Defense Org	574,960 349,895 11,282	103,216 58,958 0	1,294 1,294 0	14,040 2,220 0	17,448 1,294 0	198,614 178,301 0	239,290 107,531 11,282	46 0 0	1,012 297 0
Chemical and Biological Defense Defense Adv Rsch Projects Agcy	9,686 297,108	9,686 32,196	0 0	0 0	0 0	0 173,977	0 90,638	0 0	0 297
Defense Threat Reduction	050	0	•	40	0	444	407		
Agency Special Operations Command Washington Headquarters Svcs Department of the Air Force Department of the Army	656 1,371 29,792 26,444 91,185	0 251 16,825 0 39,785	0 0 1,294 0	48 0 2,172 3,562 7,625	0 0 1,294 0 7,126	441 0 3,883 1,652 16,377	167 1,120 4,324 21,230 19,511	0 0 0 46	0 0 0 0 715
Department of the Navy	107,436	4,473	0	633	9,028	2,284	91,018	0	0
Department of Energy	159,794	53,029		42,011	17,774		46,980		
Dept of Health & Human Svcs, total Admin for Children & Families Agency for Healthcare Research	4,933,303 15,845	4,384,960 0	179,793 0	43,377 0	99,153 0	17,974 0	27,438 0	71,319 15,845	109,289 0
and QualityAgency for Toxic Substances	100,961	78,571	0	0	0	1,287	0	8,713	12,390
Disease & Registry Centers for Disease Control &	2,616	2,130	86	0	335	0	0	65	0
Prevention	99,227	99,227	0	0	0	0	0	0	0
Centers for Medicare & Medicaid Services 1	14,595	14,595	0	0	0	0	0	0	0
Food & Drug Administration Health Resources & Services	18,322	18,322	0	0	0	0	0	0	0
AdministrationNational Institutes of Health Office of the Secretary, total	8,288 4,669,365 4,084	8,288 4,163,827 0	0 179,707 0	43,377 0	98,818 0	0 16,687 0	0 27,438 0	0 42,612 4,084	96,899 0
Office of the Asst Secretary, Planning & Evaluation	4,084	0	0	0	0	0	0	4,084	0
Other agencies:									
National Aeronautics & Space Administration National Science Foundation	227,955 126,141	13,116 11,073	1,597 20	112,053 17,596	36,621 2,721	16,535 13,049	40,678 64,989	100 11,201	7,255 5,492

¹ As of July 1, 2001, the Health Care Financing Administration became the Centers for Medicare & Medicaid Services.

KEY: n.e.c. = Not elsewhere classified

NOTES: Only the following six agencies are required to report to this section of the survey: the Departments of Agriculture, Defense, Energy, and Health and Human Services; the National Aeronautics and Space Administration; and the National Science Foundation. The applied research obligations of the six agencies included in this table represent approximately 93 percent of total Federal applied research obligations to universities and colleges in fiscal year 2001.

Data for only those agencies and subdivisions that had obligations in the variables represented by this table appear in the table. For additional notes associated with the agencies listed in this table, refer to appendix B.

SOURCE: National Science Foundation/Division of Science Resources Statistics, Survey of Federal Funds for Research and Development: Fiscal Years 2001, 2002, and 2003